MAY 1 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No	10/629,01
Filing Date	
Inventor	
Assignee	Micron Technology, Inc
Group Art Unit	
Examiner	Jennifer M. Kennedy
Attorney Docket No	
Title: Atomic Layer Deposition Methods	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

- 1. Certificate of Facsimile Transmission Under 37 CFR § 1.8
- 2. Transmittal Form (PTO/SB/21)
- 3. Supplemental Information Disclosure Statement
- 4. PTO-1449
- 5. Foreign Cited References (2)

FEE DEFICIENCY

Although it is believed that no fees are due, the Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper to Deposit Account No. 23-0925.

Dated: 5-19- 01

Mark S. Matkin

Telephone No. (509) 624-4276

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. (22 and 38 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application fam to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.					
Typed or printed name	Natalia King			Date	5/19/08
Signature					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
CERTIFICATE OF TRANSMISSION/MAILING					
	5-19-08		. 10g. 140.	32,268	
Date Mark	S. Matkin		Reg. No.		
Printed name		72			
Wells :	St. John P.S.				
Firm Name		F APPLICANT, ATT	ORNEY, O	R AGENT	
	Parts/ cation Missing Parts CFR 1.52 or 1.53	or No. 021567 required with this filing. Heposit Account No. 23-0925	5.		ermined as owing, charge such
	losure Statement	CD, Number of CD(s)	CD	PTO-1449	d References (2)
Extension of Tim		Terminal Disclaimer Request for Refund		Return Rece	
	/declaration(s)	Change of Correspondence			: Letter Enclosure(s) (please identify
After Fina		Petition to Convert to a Provisional Application Power of Attorney, Revocal	tion	Propri	etary Information
Amendment/Rep	" 1 == 1	Petition			al Communication to TC at Notice, Brief, Reply Brief)
Fee Attac	ched 0	Licensing-related Papers			al Communication to Board peals and Interferences
Fee Transmittal	Form .	Drawing(s)		After	Allowance Communication to TC
	ENC	LOSURES (Check	all that apply)	
Total Number of Pages i	n This Submission	Attorney Docket Number	MI22-2359		
(to be used for all corre	spondence after initial filing)	Examiner Name	Jennifer M	. Kennedy	
		Art Unit	2812		
	SMITTAL DRM	First Named Inventor	July 28, 20 Trung Tri D		
TDANG	CANTTAI	Application Number Filing Date	10/629,011		
Under the Paperwork	Reduction Act of 1995, no person	s are required to respond to a	S. Patent and Ti	rademark Office;	U.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.
					PTO/SB/21 (09-04) through 07/31/2008. OMB 0651-0031

If you need assistance in completing the form, call-1-800 PTO-9199 and select option 2.

RECEIVED **CENTRAL FAX CENTER**

MAY 1 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No	10/629.011
Filing Date	July 28, 2003
Inventorship	Trung Tri Doan et al.
Assignee	Micron Technology, Inc.
Group Art Unit	
Examiner	Jennifer M. Kennedy
Attorney's Docket No	
Title: Atomic Laver Deposition Methods	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT References - See Attached Form PTO-1449

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. Pursuant to 1276 OG 55, August 5, 2003, no copies of cited U.S. patents or U.S. patent application publications are included. No admission is made regarding whether all the submitted references are prior art.

This Supplemental Information Disclosure Statement is being filed within three months of the filing date of the application or before the mailing of a first Office Action on the merits, whichever occurs last. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. § 1.17(p) to Deposit Account No. 23-0925.

Respectfully submitted,

Dated:

Reg. No. 32,268

Sheet 1 of 1

Form PTO-14	9 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. MI22-2359	SERIAL NO. 10/629,011	
	LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT: Doan et al.		
		FILING DATE July 28, 2003	GROUP 2812	

U.S. PATENT DOCUMENTS							
*Examiner's Initials		Döcument Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	*	6,537,925	3/2003	Kim et al.			
	AB	2001/0052323	12/2001	Yieh et al.			
	¥	2002/0119673	8/2002	Yieh et al.			
·-	AD .						
	Æ						
	AF						
	AG						
	AH						
	AI						

FOREIGN F	ATENT	DOCUMENTS						-
		Document Number	Date	Country	Class	Subdesi	Translation	
		VALUE IN COLUMN TO A COLUMN TO					Yes	No
	٨.	JP2002-305195	10/18/2002	Kyong-Min et al. (Japan)			Abstract	
	AK	TW 479312 C2	3/11/2002	Yieh et al.			Abstract	
	ΑL							

OTHER RE	OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)					
	AM		·			
			·			
	AN					
	A O					
EXAMINER			DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.